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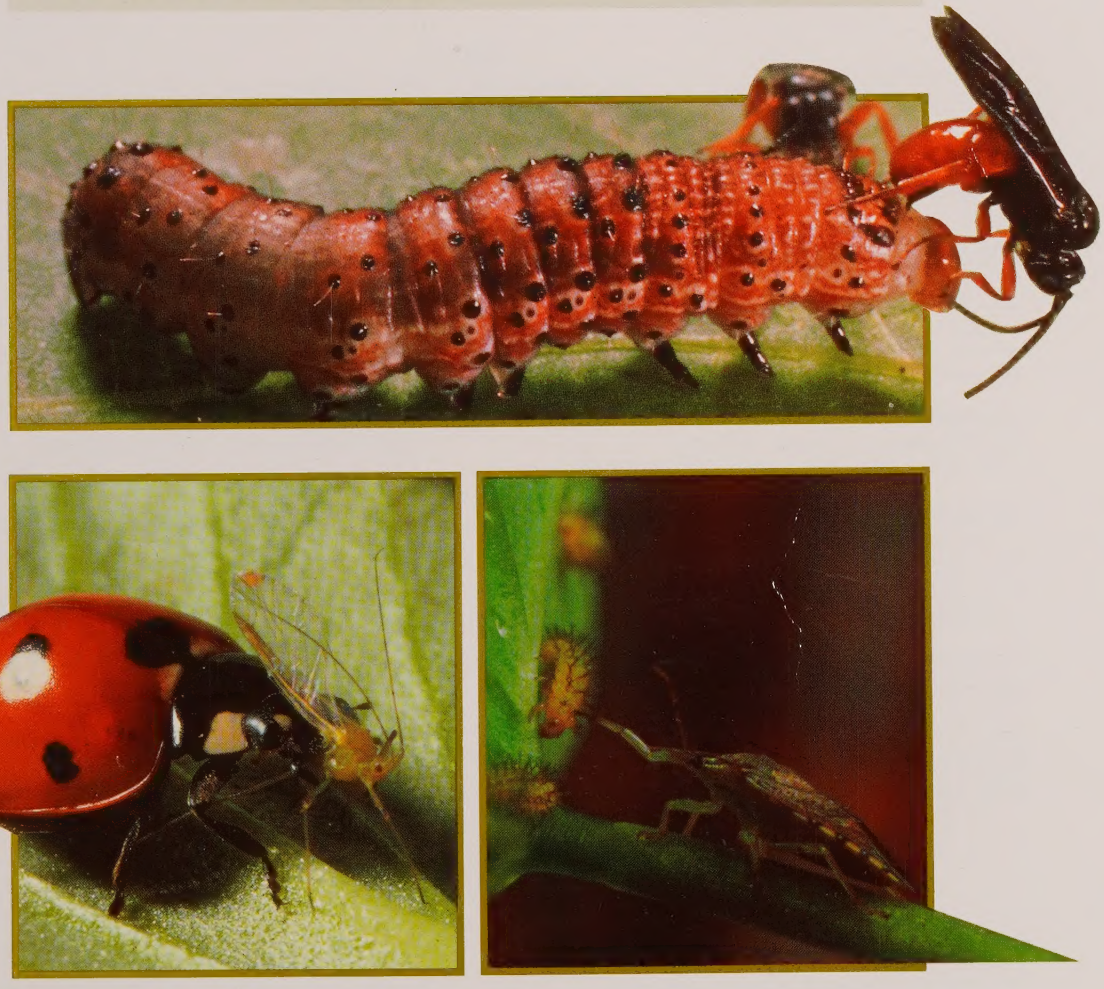

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LANGUAGE ABBREVIATIONS

An initial capital denotes the language of the paper; an initial small letter, the language of the summary.

Af	Afrikaans	Fr	French	Nl	Dutch
Al	Albanian	Gr	Greek	No	Norwegian
Ar	Arabic	He	Hebrew	Pe	Persian
Az	Azerbaijani	Hi	Hindi	Pl	Polish
Be	Byelorussian (White Russian)	Hu	Hungarian	Pt	Portuguese
		Ia	Interlingua	Ro	Romanian
Bg	Bulgarian	In	Indonesian	Ru	Russian
Ch	Chinese	Is	Icelandic	Sh	Serbo-Croat (either Latin or Cyrillic script)
Cs	Czech	It	Italian		
Da	Danish	Ja	Japanese	Sk	Slovak
De	German	Ko	Korean	Sn	Slovene
Ee	Estonian	La	Latin	Sv	Swedish
En	English	Li	Lithuanian	Ta	Tajik
Eo	Esperanto	Lv	Latvian	Th	Thai
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Many other serials were scanned during 1991 but no relevant articles were selected. A full list of all the serials scanned for items suitable for abstracting for the CAB ABSTRACTS database and the whole range of CABI's abstract journals is given in the *CAB International Serials Checklist, 1988 edition.* The publication includes ISSNs and publishers' addresses.

Abhandlungen und Berichte des Naturkundemuseums Görlitz, German Democratic Republic
Acarologia
Acta Academiae Agriculturae ac Technicae Olstenensis, Agricultura
Acta Agriculturae Nucleatae Sinica
Acta Biotechnologica
Acta Botanica Indica
Acta Botanica Neerlandica
Acta Entomologica Bohemoslovaca
Acta Entomologica Lituanica
Acta Entomologica Sinica
Acta Facultatis Rerum Naturalium Universitatis Comenianae, Zoologia
Acta Genetica Sinica
Acta Horticulturae
Acta Microbiologica Bulgarica
Acta Microbiologica Sinica
Acta Mycologia Sinica
Acta Oecologica
Acta Oecologica, Oecologia Applicata
Acta Phytopathologica et Entomologica Hungarica
Acta Phytophylactica Sinica
Acta Protozoologica
Acta Tropica
Acta Veterinaria Scandinavica
Acta Zoologica Bulgarica
Acta Zoologica Hungarica
Acta Zoologica Sinica
Acta Zootaxonomica Sinica
Actae Agriculturae Shanghai
Advances in Plant Sciences
Agnote, Department of Primary Industry and Fisheries, Northern Territory of Australia
Agricultural and Biological Chemistry
Agricultural Research Review
Agricultural Science Digest (Karnal)
Agriculture and Horticulture
Agriculture, Ecosystems & Environment
Agro-Ciencia
Agrochémia
Agrokhimiya
Agronomie
Alafua Agricultural Bulletin
Alexandria Journal of Agricultural Research
Allgemeine Forstzeitschrift
Alon Hanotea
American Fruit Grower
American Journal of Public Health
American Journal of Tropical Medicine and Hygiene
American Nurseryman
Anais da Escola Superior de Agricultura 'Luiz de Queiroz'
Anais da Sociedade Entomológica do Brasil
Anales de Biología
Animal Behaviour
Annales de l'Association Nationale pour la Protection des Plantes
Annales de l'Institut Pasteur, Microbiologie
Annales de la Société Entomologique de France
Annales de Parasitologie Humaine et Comparée
Annali del Museo Civico di Storia Naturale Giacomo Doria
Annali di Microbiologia ed Enzimologia
Annals of Agricultural Science (Cairo)
Annals of Applied Biology
Annals of the Entomological Society of America
Annals of the Missouri Botanical Garden
Annals of the New York Academy of Sciences
Annals of the Phytopathological Society of Japan
Annals of Tropical Medicine and Parasitology
Annual Report of the Society of Plant Protection of North Japan
Annual Review of Entomology
Antenna
Anzeiger für Schädlingskunde, Pflanzenschutz, Umweltschutz
Apicoltore Moderno
Applied and Environmental Microbiology
Applied Entomology and Zoology
Applied Microbiology and Biotechnology
Aquatic Insects
Arab Journal of Plant Protection
Archiv für Phytopathologie und Pflanzenschutz
Archives of Insect Biochemistry and Physiology
Arkansas Farm Research
Arquivos da Universidade Federal Rural do Rio de Janeiro
Arquivos de Biologia e Tecnologia
Aspects of Applied Biology
Assiut Journal of Agricultural Sciences
Australian Entomological Magazine
Australian Forestry
Australian Journal of Biotechnology
Australian Journal of Zoology
Avian Diseases
Bangladesh Journal of Zoology
Bangladesh Medical Research Council Bulletin
Bano Biggyan Patrika
Beiträge zur Entomologie
Biochemical and Biophysical Research Communications
Biocontrol News
Biocontrol News and Information
Biodeterioration Abstracts
Biológia (Bratislava)
Biologia, Pakistan
Biological Journal of the Linnean Society
Biologicheskii Zhurnal Armenii
Biology of Behaviour
Biology of the Cell
Biotechnic & Histochemistry
Biotechnology and Applied Biochemistry
Biotechnology Letters
Biotekhnologiya
BIOTROP Special Publication
Biotropica
Boletim da Sociedade Portuguesa de Entomologia
Boletín de la Asociación Española de Entomología
Boletín de la Oficina Sanitaria Panamericana
Boletín de Sanidad Vegetal, Plagas
Boletín Genético (Castelar)
Boletín Micológico
Bollettino del Laboratorio di Entomologia Agraria 'Filippo Silvestri'
Bollettino dell'Istituto di Entomologia "Guido Grandi" della Università degli Studi di Bologna
Bollettino della Società Entomologica Italiana
Bollettino di Zoologia
Bollettino di Zoologia Agraria e di Bachicoltura
Bosque
Brasil Açucareiro
British Journal of Entomology and Natural History
Buletin Penelitian Hortikultura
Buletin Penelitian Hutan, Pusat Penelitian dan Pengembangan Hutan
Bulletin & Annales de la Société Royale Belge d'Entomologie
Bulletin de la Société de Pathologie Exotique et de ses Filiales
Bulletin de la Société Entomologique de France
Bulletin de la Société Française de Parasitologie
Bulletin OEPP
Bulletin of Endemic Diseases
Bulletin of Entomological Research
Bulletin of Entomology (New Delhi)
Bulletin of Environmental Contamination and Toxicology
Bulletin of Faculty of Agriculture, University of Cairo
Bulletin of the Fruit Tree Research Station
Bulletin of the Fukuoka-ken Forest Experiment Station
Bulletin of the Institute of Zoology, Academia Sinica
Bulletin of the Pan American Health Organization
Bulletin of the Shizuoka Prefectural Citrus Experiment Station
Bulletin of the Society for Vector Ecology
Bulletin of the Taiwan Forestry Research Institute
Bulletin SROP
Cahiers ORSTOM, Entomologie Médicale et Parasitologie

Canadian Entomologist
Canadian Field-Naturalist
Canadian Journal of Botany
Canadian Journal of Chemistry
Canadian Journal of Fisheries and Aquatic Sciences
Canadian Journal of Forest Research
Canadian Journal of Microbiology
Canadian Journal of Plant Pathology
Canadian Journal of Zoology
Canopy International
Ceiba
Centralblatt für das Gesamte Forstwesen
Cheiron
China Cottons
China's Fiber Crops
Chinese Journal of Biological Control
Chinese Journal of Entomology
Chinese Journal of Virology
Coleopterists Bulletin
Comptes Rendus de l'Académie des Sciences. Series 3, Sciences de la Vie
Contributions from Shanghai Institute of Entomology
Copeia
Coton et Fibres Tropicales
CRC Critical Reviews in Microbiology
Critical Reviews in Biotechnology
Crop Protection
Current Research - University of Agricultural Sciences (Bangalore)
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Debreceni Agrártudományi Egyetem Tudományos Közleményei
Deutsche Entomologische Zeitschrift
Deutscher Gartenbau
Difesa delle Piante
Document - Entente Interdépartementale pour la Démoustication du Littoral Méditerranéen
Documentos - Centro Nacional de Pesquisa de Soja, EMBRAPA
Doğa, Türk Zooloji Dergisi
Doklady, Biological Sciences
Ecological Entomology
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Eesti Teaduste Akadeemia Toimetised, Bioloogia
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Entomologica Scandinavica
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Entomologische Nachrichten und Berichte
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Environmental Entomology
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Experiments of Agriculture and Forestry Science
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Fauna of Saudi Arabia
FEMS Microbiology Ecology
FEMS Microbiology Letters
Fish Farmer
Fleischwirtschaft
Florida Entomologist
Folia Entomologica Hungarica
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FRI Bulletin
Frustula Entomologica
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General Technical Report - Rocky Mountain Forest and Range Experiment Station, USDA Forest Service
Genetics
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Gesunde Pflanzen
Giornale Italiano di Entomologia
Graellsia
Grana
Great Basin Naturalist
Great Lakes Entomologist
Gujarat Agricultural University Research Journal
Hangug Gynnhaghoi Ji = Korean Journal of Mycology
Haryana Agricultural University Journal of Research
Hassadeh
Highlights of Agricultural Research in Ontario
HortScience
IDRC Reports
IMPACT AgBioBusiness
Indian Forester
Indian Horticulture
Indian Journal of Agricultural Sciences
Indian Journal of Entomology
Indian Journal of Experimental Biology
Indian Journal of Forestry
Indian Journal of Malariology
Indian Journal of Medical Research
Indian Journal of Microbiology
Indian Journal of Mycological Research
Indian Journal of Nematology
Indian Journal of Plant Pathology
Indian Journal of Plant Protection
Indian Perfumer
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Indian Review of Life Sciences
Industrial Crops Research Journal
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Information Report - Quebec Region, Forestry Canada
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Informatore Fitopatologico
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Insect Knowledge
Insect Liberations in Canada, Parasites and Predators
Insect Science and its Application
International Chickpea Newsletter
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Plant Pathology Newsletter
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PORIM Occasional Paper
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PSP Pflanzenschutz Praxis
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The main task of the Information Services, located at the CAB International Centre (CABIC) at Wallingford, is the creation of a bibliographic database of research on agriculture, forestry and allied disciplines, including social sciences and aspects of human medicine.

The Accessions Unit acquires the relevant scientific and technical literature for abstracting and indexing by almost 100 scientists/linguists in the following five divisions:

Animal Health & Medical Parasitology
Animal Production & Human Nutrition
Crop Protection & Genetics
Crop Production
Natural Resources, Forestry & Economics

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The Information Services also publish primary journals and books, and offer training for information professionals, especially in developing countries.

Scientific Services
CABI's Scientific Services consist of four institutes and two support services:

International Institute of Entomology (IIE),
Director, Dr K.M. Harris, located at 56 Queen's Gate, London, and in the British Museum, Natural History.

International Mycological Institute (IMI),
Director, Professor D.L. Hawksworth, located at Ferry Lane, Kew, London, adjacent to the Royal Botanic Gardens.

International Institute of Parasitology (IIP),
Director, Dr R. Muller, located at Winches Farm, St Albans, the field station of the London School of Hygiene & Tropical Medicine.

These three Institutes provide an authoritative identification service for agricultural pests and other organisms, conduct research, implement projects, and provide training in their fields of expertise.

International Institute of Biological Control (IIBC),
Director, Dr D.J. Greathead, has its headquarters at Silwood Park, Ascot, the field station of Imperial College of Science and Technology, University of London. It has stations in Trinidad and Tobago, Switzerland, Pakistan, Kenya and Malaysia. It provides biocontrol services, conducts training, and participates in integrated pest management programmes.

Development Services (CDS),
Head, Mr D. Heydon, integrate the broad range of CABI expertise to provide advice and assistance with agricultural problems, but particularly those related to pest management and information services, and also coordinate CABI's training activities.

Library Services,
Manager, Mr C.J. Hamilton, have their headquarters with IIBC at Silwood Park, where the main Library is held, with additional literature collections at IMI, IIP, CDS and CABIC. Library Services operate document delivery and translation services.

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ITS provide computing resources and services to all parts of CABI. A central computing facility is maintained with telecommunications access to seven remote sites, including the four CABI Institutes. CABIC is served by a modern Local Area Network which provides access to the computers, and by advanced office automation facilities. The main computers are DEC VAX systems and the principal software systems are BASIS for data management and information retrieval and PAGER for typesetting.

The staff of 25 includes database production personnel, systems analysts, programmers and computer operators. The principal systems are for the production of the CAB ABSTRACTS database and associated functions, plus accessions control, subscription management and electronic publishing.

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